SEQUENCE LISTING

- <110> SOHNGEN, WOLFGANG
- <120> GLUTAMATE RECEPTOR ANTAGONISTS AS NEUROPROTECTIVES
- <130> 09498.0017
- <140> 10/555,583
- <141> 2005-11-04
- <150> PCT/EP04/004776
- <151> 2004-05-05
- <150> DE 10337098.6
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 - <160> 1
 - <170> PatentIn Ver. 3.3
 - <210> 1
 - <211> 477
 - <212> PRT
 - <213> Desmodus rotundus
 - <400> 1
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 - Gly Ala Val Phe Ser Leu Pro Arg Gln Glu Thr Tyr Arg Gln Leu Ala 20 25 30
 - Arg Gly Ser Arg Ala Tyr Gly Val Ala Cys Lys Asp Glu Ile Thr Gln 35 40 45
 - Met Thr Tyr Arg Gln Glu Ser Trp Leu Arg Pro Glu Val Arg Ser 50 $$ 55 $$ 60 $$
 - Lys Arg Val Glu His Cys Gln Cys Asp Arg Gly Gln Ala Arg Cys His
 65 70 75 80
 - Thr Val Pro Val Asn Ser Cys Ser Glu Pro Arg Cys Phe Asn Gly Gly.
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 - Thr Cys Trp Gln Ala Val Tyr Phe Ser Asp Phe Val Cys Gln Cys Pro
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Tyr Glu Gly Gln Gly Val Thr Tyr Arg Gly Thr Trp Ser Thr Ala Glu 130 135 140

Ser Arg Val Glu Cys Ile Asn Trp Asn Ser Ser Leu Leu Thr Arg Arg 145 150 155 160

Thr Tyr Asn Gly Arg Met Pro Asp Ala Phe Asn Leu Gly Leu Gly Asn 165 170 175

His Asn Tyr Cys Arg Asn Pro Asn Gly Ala Pro Lys Pro Trp Cys Tyr 180 185 190

Val Ile Lys Ala Gly Lys Phe Thr Ser Glu Ser Cys Ser Val Pro Val 195 200 205

Cys Ser Lys Ala Thr Cys Gly Leu Arg Lys Tyr Lys Glu Pro Gln Leu 210 215 220

His Ser Thr Gly Gly Leu Phe Thr Asp Ile Thr Ser His Pro Trp Gln 225 230 235 240

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Cys Gly Gly Ile Leu Ile Ser Ser Cys Trp Val Leu Thr Ala Ala His 260 265 270

Cys Phe Gln Glu Ser Tyr Leu Pro Asp Gln Leu Lys Val Val Leu Gly 275 280 285

Arg Thr Tyr Arg Val Lys Pro Gly Glu Glu Glu Gln Thr Phe Lys Val 290 295 300

Lys Lys Tyr Ile Val His Lys Glu Phe Asp Asp Asp Thr Tyr Asn Asn 305 310 315 320

Asp Ile Ala Leu Leu Gln Leu Lys Ser Asp Ser Pro Gln Cys Ala Gln 325 330335

Glu Ser Asp Ser Val Arg Ala Ile Cys Leu Pro Glu Ala Asn Leu Gln 340 345 350

Leu Pro Asp Trp Thr Glu Cys Glu Leu Ser Gly Tyr Gly Lys His Lys 355 360 365

Ser Ser Pro Phe Tyr Ser Glu Gln Leu Lys Glu Gly His Val Arg 370 375 380

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Tyr Pro Asn Val His Asp Ala Cys Gln Gly Asp Ser Gly Gly Pro Leu 420 425 430

Val Cys Met Asn Asp Asn His Met Thr Leu Leu Gly Ile Ile Ser Trp 435 440 445

Gly Val Gly Cys Gly Glu Lys Asp Val Pro Gly Val Tyr Thr Lys Val 450 460

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